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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Richard Poulin

SERIAL NO.: 09/529,319

FILED: February 9, 2000

FOR: POLYAMINE TRANSPORT INHIBITORS

EXAMINER: Shailendra KUMAR

Group Art Unit: 1621

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. § 1.97 AND 1.98</u>

Assistant Commissioner for Patents Arlington, Virginia 22313-1450 U. S. A.

Sir:

Submitted herewith on form PTO-1449 is a listing of documents known to applicants in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. § 1.56. Copies of the listed documents are also being submitted herewith to comply with the provisions of 37 C.F.R. § 1.97 and 1.98, with copies of English translations of non-English language references or of the pertinent portions thereof, if such translations are readily available. If applicable, English copies of foreign search reports citing at least some of the documents herein listed on PTO-1449 are also enclosed.

The references included herewith have been cited in the International Search Report of a corresponding international application.

The submission of these documents is not intended as an admission that any or all documents constitute prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is

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determined to be a <u>prima</u> <u>facie</u> prior art reference against the claims of the present application.

The Commissioner is hereby authorized to charge the amount of \$180 under 37 C.F.R. §1.17(p) that is required by this paper, and any additional fees or to credit any overpayment to Deposit Account 19-5113.

Respectfully submitted,

Date: July 15, 2004

Paul Marcoux

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PTO/SB/08A/B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Substitute for form 1449A and B/PTO **Application Number** 09/529,319 **INFORMATION DISCLOSURE** 02/09/2000 Filing Date First Named Inventor Richard Poulin **STATEMENT BY APPLICANT Art Unit** (use as many sheets as necessary) Examiner Name Sheet 2 Attorney Docket Number 6013-114US PM/al of

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	
	A1	US- 4,990,672	02-05-1991	Air Products and Chemical Inc.		
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	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant Of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear		
		Country Code3 – Number4 – Kind Code5 (if known)				₹"	
	B1	WO93/04373	03-04-1993	NPS Pharmaceutical Inc.			
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THE REPORTS

Examin er Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
	C1	Patricia Hubsch-Weber et al., Synthesis and Characterization of a New Series of [12]aneN ₃ Type Macrocycles. Structures of two Protonated Metal-Free Ligands. Tetrahedron Letters, Vo. 38, No. 11, pp. 1911-1914, 1997	
	C2	Maria Huber et al., 2,2'-Dithiobis (N-ethyl-spermine-5-carboxamide) Is a High Affinity, Membrane-impermeant Antangonist of the Mammalian Polyamine Transport System. The Journal of Biological Chemistry, vol. 271, No. 44, 1996, pp. 27556-27563.	j.
	C2	Chemistry, vol. 271, No. 44, 1996, pp. 27556-27563. Egon Buhleier et al., "Cascade" – and "Nonskid-Chain-like" Syntheses of Molecular Cavity Topologies. Georg Thieme Publishers, pp. 155-158, 1978.	+

Examiner	Date	
Signature	Considered	

^{*}EXAMINER; Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.